

Fig. 1 – Bresenham Algorithm for Stroking a Line

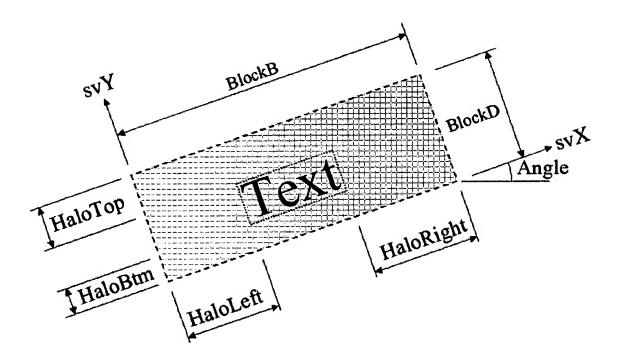


Fig. 2 - Text Element with Halos

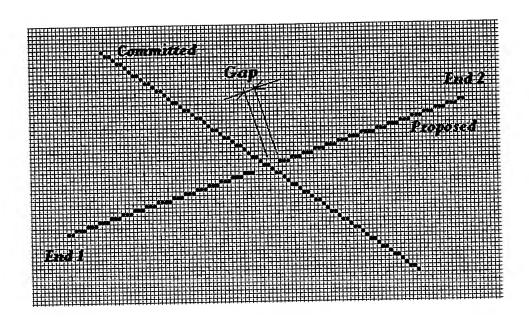


Fig. 3 – Line Sip Over Feature

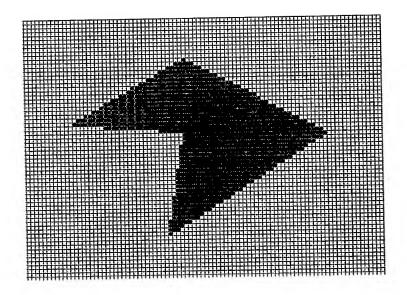


Fig. 4 – Pixel Representation of Polygon Shape

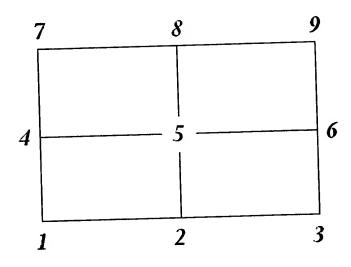


Fig. 5 - Cardinal Points for Text Placement

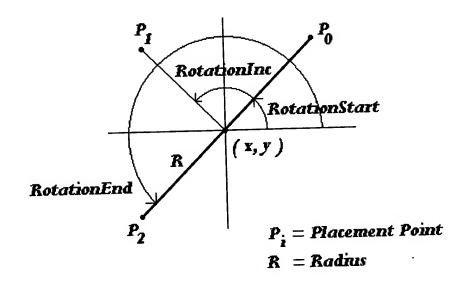


Fig. 6 – Adjusting the Placement Point by Rotation

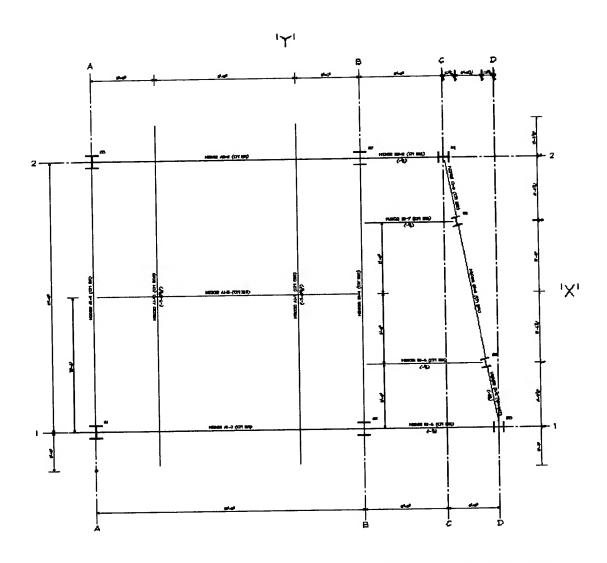


Fig. 7 – Example General Arrangement Drawing - White Space Tracking OFF

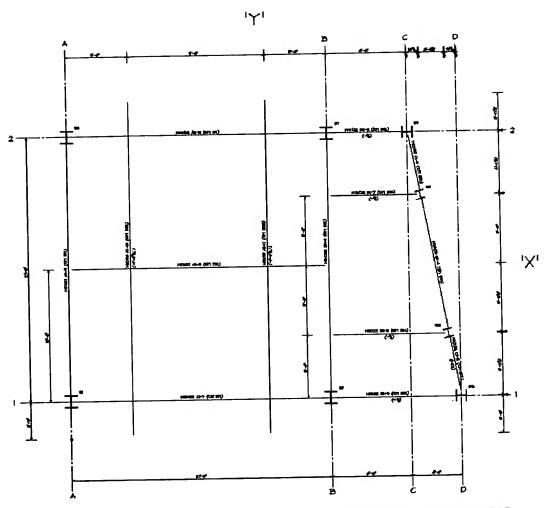


Fig. 8 - Example General Arrangement Drawing - White Space Tracking ON

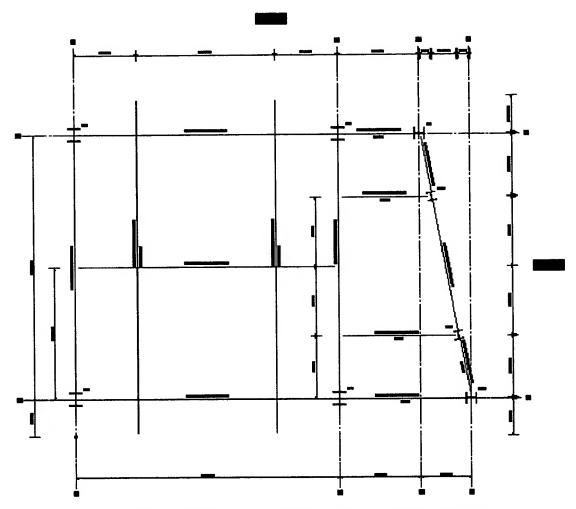


Fig. 9 – Example Bitmap representation of a 'committed' drawing